

This quiz will give you and your local teacher an idea of how familiar you are with the Metric System. On a separate sheet of paper, write the letter of the answer which best completes each statement.

1. A bathing suit made of 1 dm^2 would be:
 - a. decent.
 - b. indecent.
2. A person who is 1200 mm tall and has a mass of 30 kg would be better suited to be:
 - a. a center for the Atlanta Falcons.
 - b. a little league baseball player.
 - c. a member of your school's soccer team.
3. A sphere with a mass of 200,000 μg would be:
 - a. Princess Winifred's Pea (from the story of the Princess and the Pea).
 - b. Cinderella's carriage.
 - c. Babe Ruth's baseball.
4. A distance of 1 km would be:
 - a. the distance from Charleston, SC to Nashville, TN.
 - b. a stroll down a garden path.
 - c. a walk off a pirate's plank.
5. If your nose is 20 cm long, you are probably:
 - a. Uga, the University of Georgia bulldog mascot.
 - b. Pinocchio's Uncle.
6. The month is January, and the temperature is $32 \text{ }^\circ\text{C}$. The place is:
 - a. Boston, MA.
 - b. Atlanta, GA.
 - c. Tahiti.
7. In a 100 L aquarium, you would most likely put:
 - a. a pregnant guppy.
 - b. Moby Dick.
 - c. the shark in Jaws.

8. If you are driving 90 km/hr, you would probably be:
- racing at the Indianapolis 500.
 - plowing a corn field.
 - driving on a highway.
9. A white sphere with a diameter of 0.4 dm would be:
- the head of a snowman.
 - a golf ball.
 - a bleached watermelon.
10. A kiss that lasts a Ms would be:
- a peck on the cheek.
 - a world record breaker.
 - a good night kiss.